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(FILE 'HOME' ENTERED AT 11:45:08 ON 20 MAR 2006)

FILE 'CAPLUS, MEDLINE, EMBASE, BIOSIS, SCISEARCH' ENTERED AT 11:45:25 ON
20 MAR 2006

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L1      1793 SEA ABB=ON  PLU=ON  FUJINO M/AU
L2      156 SEA ABB=ON  PLU=ON  L1 AND RECEPTORS
L3      13683 SEA ABB=ON  PLU=ON  L1 AND "G-PROTEIN COUPLED RECEPTOR" OR
      GPCR
L4      6 SEA ABB=ON  PLU=ON  L1 AND GPCR
L5      4 DUP REM L4 (2 DUPLICATES REMOVED)
      DIS L5 1-4 TI SO
L6      6889 SEA ABB=ON  PLU=ON  "MUTATED RECEPTOR" OR "RECEPTOR MUTATION"
L7      131226 SEA ABB=ON  PLU=ON  "LIGAND BINDING"
L8      877 SEA ABB=ON  PLU=ON  L6 AND L7
L9      13632 SEA ABB=ON  PLU=ON  GPCR
L10     20 SEA ABB=ON  PLU=ON  L8 AND L9
L11     9 DUP REM L10 (11 DUPLICATES REMOVED)
      D L11 1-9 TI SO AU
L12     126063 SEA ABB=ON  PLU=ON  "BETA ADRENERGIC RECEPTOR"
L13     4503 SEA ABB=ON  PLU=ON  "BETA 3 ADRENERGIC RECEPTOR"
L14     0 SEA ABB=ON  PLU=ON  L8 AND L13
L15     39 SEA ABB=ON  PLU=ON  L6 AND L13
L16     28 DUP REM L15 (11 DUPLICATES REMOVED)
      D L16 1-28 TI SO AU
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EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 130 | Fujino adj Masahiko | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 10:41 |
| L2 | 343 | "beta 3 adrenergic receptor" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 10:41 |
| L3 | 1054 | "mutant receptor" or "mutat\$5 receptor" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 10:42 |
| L4 | 1770 | screen near (agonist or antagonist) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 10:43 |
| L5 | 10 | I2 and I3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 10:51 |
| L6 | 6676 | "G-protein coupled receptor" or GPCR | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 10:52 |
| L7 | 318 | I3 and I6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 10:52 |
| L8 | 47 | I3 same I6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 10:52 |
| L9 | 12 | I8 and I4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 11:32 |

EAST Search History

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|-----|------|-------------------------|---|----|----|------------------|
| L10 | 6071 | "ligand binding domain" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 11:32 |
| L11 | 5 | l9 and l10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 11:32 |